

ABSTRACT

The invention relates to a clothes dryer (1), which comprises a swivel-mounted clothes drum (2) for accommodating and for moving fabrics (4), a processing air channel (5) for supplying processing air into the clothes drum (2) and processing air heating (9) for heating at least the processing air in the clothes dryer (1), whereby the clothes dryer (1) has at least one processing unit (10, 15) for a fluid for generating mist or steam for removing odiferous substances from fabrics (4) and the processing unit (10, 15) is connected to the processing air channel (5). The invention further relates to a process for removing odiferous substances from fabrics in a clothes dryer, whereby fluid is converted into steam in the clothes dryer (1), this steam flows through the fabrics (4) located in the clothes drum (2) of the clothes dryer (1) and moved therein and the steam is carried away with the processing air out of the clothes drum (2).